

# Sheep Eye Dissection

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Materials:** safety goggles      latex gloves      dissecting scissors  
forceps      paper towels      sheep's eye      dissecting tray

## Procedure:

1. After putting on safety goggles and gloves get a dissecting tray and put a couple of pieces of paper towel on it. Place the sheep's eye on it for inspection.
2. Use a pencil to sketch a side-view external diagram of the eyeball in **Observation #1**. Make sure to label the **sclera, cornea, optic nerve, and muscles**.
3. Cut the **fat and muscles** off the eyeball so that you can see the **sclera**.
4. Place your eye specimen in the dissection pan. Turn the specimen so the cornea is on the left and the optic nerve is on your right. Select a place to make an incision of the sclera midway between the cornea and optic nerve. Use the point of a very sharp razor blade to make a small cut through the sclera. Fluid should ooze out of the eyeball when you have cut deeply enough. You will be reminded of how tough the sclera is when you make this cut. With your dissecting scissors, cut around the entire eye so that you have two equal hemispheres when you are finished.

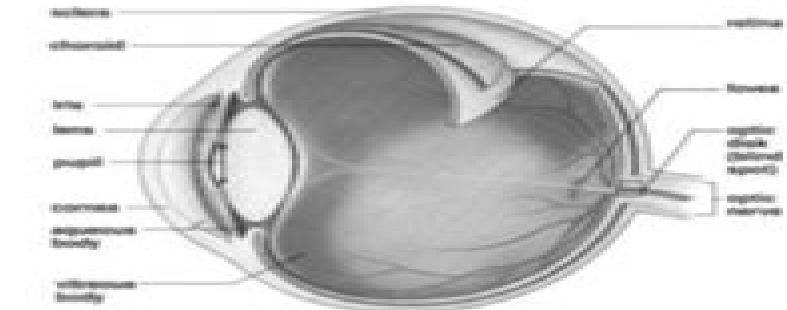
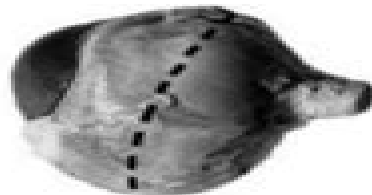


Fig. 32.20 Structure of the human eye.



5. Take the **vitreous humour** and put it onto your dissection tray
6. Pick up the back of the **sclera** that contains the **optic nerve**. Use your forceps to peel the **retina** off the inside of the eye. Place the **retina** onto your dissection tray
7. Use the forceps to carefully peel the **choroid coat** from the sclera. Place the **choroid coat** onto your dissection tray
8. Pick up the front half of the sclera that contains the **cornea, iris, and lens**. Remove the **lens** carefully with the forceps.
9. Try dropping the **lens** once from about shoulder height onto the lab bench. It probably bounces. After you have attempted this, place the **lens** onto the dissection tray

# Pig Eye Dissection Worksheet

**Yan Bai**



## **Pig Eye Dissection Worksheet:**

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the fetal pig This full color dissection guide and atlas gives the student carefully worded directions for learning basic mammalian anatomy through the use of a fetal pig specimen Anatomy and Dissection of the Fetal Pig Warren F. Walker, Dominique G. Homberger, 1997-12-15 Careful step by step explanations helpful diagrams and illustrations and detailed discussions of the structure and function of each system make this an optimal laboratory resource Custom Publishing Create a customized version of this text or mix and match it with similar titles with W H Freeman Custom Publishing Dissection Guide to Mammalian Anatomy Arthur G. Capodilupo, 1976 *Cow's Eye Dissection*, The Exploratorium located in San Francisco California features information on how to dissect a cow's eye as part of its Learning Studio The Exploratorium highlights the materials needed and the procedures and includes information on each part of the eye The text is available in PDF and RealAudio sound files provide further instructions and tips **Dissection of the Fetal Pig** Warren F. Walker (Jr.), 1964

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